Part	In Stock	Quantity Needed	Extras (5%)	To Order	Link	Notes
Copper Gasket for 10" Flange	14	6	1	-7		
Copper Gasket for 8" Flange	10	6	1	-3		
Copper Gasket for 6" Flange	0	5	1	6	Annealed OFHC Copper Gaskets for ConFlat® (CF) UHV Flanges | Enabling Technology for a Better World	
Copper Gasket for 2.75" Flange	11	6	1	-4		
5/16 washers	685	496	25	-164		
1/4 washers	109	72	4	-33		
5/16 nuts	406	156	8	-242		
1/4 nuts	119	36	2	-81		need to verty these are for 24 or 28 thread count
Clearance Bolts 5/16 -24 x 2.5"	72	220	11	159	Imperial Bolt, Nut, & Washer Sets for Clearance Hole Conflat (CF) Flanges | Enabling Technology for a Better World	
Clearance Bolts 5/16-24x1.25"	7	88	5	86		
Clearance 1/4-24x1.25" Bolts	7	36	2	31		

Part	In Stock	Quantity Needed	Extras (5%)	To Order	Link	Notes
Threaded 5/16 - 24 x 1.75" Bolts	0	48	3	51	Hex Head Bolt Kits (Tapped Flanges) | Enabling Technology for a Better World	
8 in blank	1	1		0		
6 in blank	0	2		2	Fixed Tapped-Blank (Blind) 304L SS Standard ConFlat® (CF) UHV Flanges | Enabling Technology for a Better World	
2.75" Flange	1	2		1		
10 in to 6 in zero length reducer	1	2		1	Zero- Length Reducer ConFlat® (CF) UHV Flanges (Standard) | Enabling Technology for a Better World	
10 in to 6 in reducing nipple	1	1		0		
8 in to 6 in zero length reducer	0	1		1	Zero- Length Reducer ConFlat® (CF) UHV Flanges (Standard) | Enabling Technology for a Better World	
8 in to 6 in reducing nipple	1	1		0		
8in to 4.5in zero length reducer	0	1		1		
silver tipped screws: 5/16 - 24 x1.75in	30		0	-30		Pending final design
nut plates	53		0	-53		Pending final design

Part	In Stock	Quantity Needed	Extras (5%)	To Order	Link	Notes
Posts				0		Pending final design
Insulating Material	(1) 10" x 17" roll / (2) 4.5" x 3.75" squares / (2) 16" x 3.5" rectangle / (1) 7.3" x 5.75" football shape / (1) 11" x 1" strip			0		Leftover from last design